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Making Discovery of Open Content Easier with OASIS

Bill Jones
SUNY Geneseo

Ben Rawlins
SUNY Geneseo

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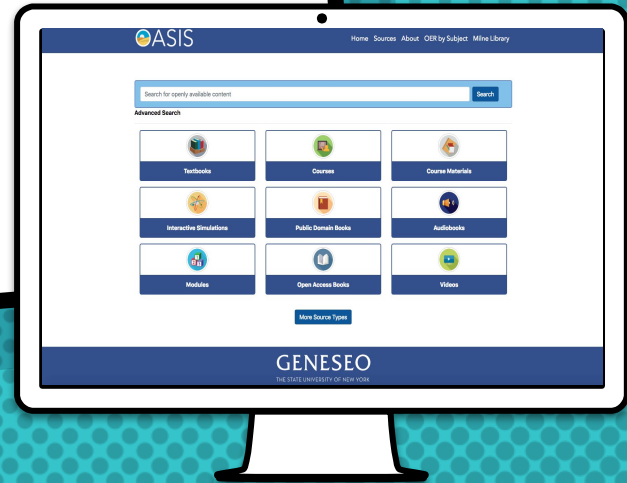
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MAKING DISCOVERY OF OPEN CONTENT EASIER WITH OASIS



BILL JONES & BEN RAWLINS
SUNY GENESIO



WHO WE ARE

- × Bill Jones, Digital Resources and Systems Librarian, State University of New York at Geneseo
- × Ben Rawlins, Library Director, State University of New York at Geneseo

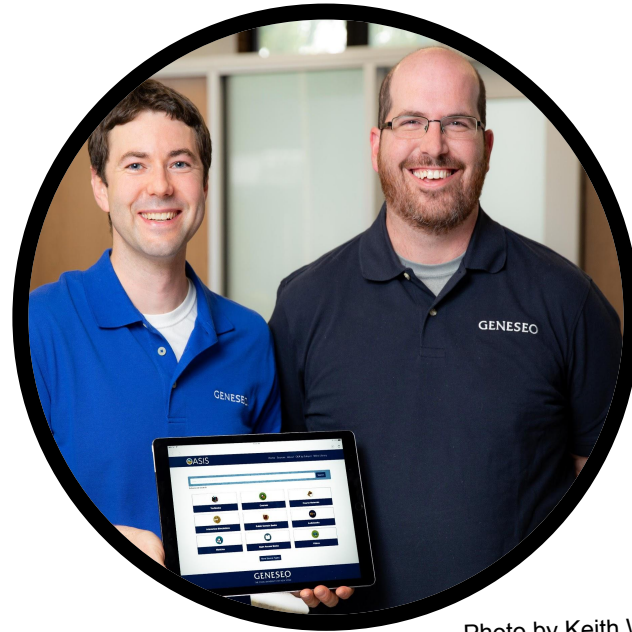


Photo by Keith Walters

OER

DISCOVERY



DEVELOPMENT TIME

- × Openly Available Sources
Integrated Search
- × Began April 2018
- × Launched September 5, 2018
 - × 52 sources and 155,000+ records
- × Since then, we've added:
 - × 32 sources and 170,000+ records





84 SOURCES

329,191 RECORDS

'NERDING IT OUT'



Bill



Ben

SELECTION OF TYPES



[Home](#) [Sources](#) [About](#) [OER by Subject](#) [Milne Library](#)

Search

Advanced Search



Textbooks



Courses



Course Materials



Interactive Simulations



Public Domain Books



Audiobooks



Modules



Open Access Books



Videos

More Source Types

GENESEO

THE STATE UNIVERSITY OF NEW YORK

HOW WE BUILT OASIS...



Photo by Jeff Eaton

AND SO THE STORY GOES...



Noun Project: Arief Supriyanto, ID

- × The framework was built using PHP, MySQL, Bootstrap 4, HTML, CSS, Javascript, and Python
- × We host OASIS at Geneseo and we pull the content from each site with python scripts that we developed
- × We added Google Analytics to gather user stats

TOOLS WE USED



Noun Project: Vectrplus

- × Text editors (UltraEdit, Brackets, Text Wrangler)
- × Terminal
- × GitHub
- × Photoshop
- × Flaticon
- × Font Awesome



<https://github.com>



@brawlins4



@Hypolymer

WE GET BY WITH A LITTLE HELP FROM OUR FRIENDS...

- × Stack Overflow
- × Various forums and guides
- × Strategic Google searches



<https://stackoverflow.com>

OUR DEVELOPMENT STRATEGY



NOUN PROJECT, MAXIM KULIKOV

- × We met weekly to prioritize development and kept track of our milestones and issues in GitHub
- × We consulted with Allison and Alexis in Publishing and OER about additional features
- × We put OASIS through accessibility testing
- × We shared OASIS with the SUNY OER institutional leads prior to launch to gather feedback

FEATURES

- × Search using single/multiple words and “quoted phrase”
- × Advanced searching by title, author, subject, source, and link
- × Begin search by format type
- × Easy filtering for type, subject, source, and license
- × Email someone about a resource
- × Sticky search bar on every page
- × Clean, crisp interface





A FEW QUOTES FROM USERS

“OASIS addresses the main frustration expressed by faculty—how do I know what I’m looking for? Or even what open sources are out there?...OASIS is one step closer to getting OER into the classroom, providing equal access and increasing the discoverability of texts.” ([link to blog post](#))

“Your OER discovery tool is exceptional! Really impressive.” *(personal email)*

“Wow!!! This is such a wonderful tool! Thank you so much for all of your hard work on this!” *(personal email)*



TWITTER TELLS THE STORY

6:57

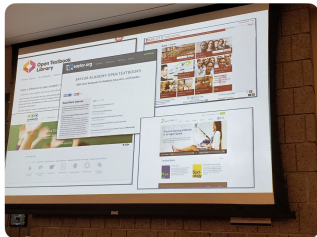


Tweet



Amanda Larson
@maeverawr

Allow me to proselytize about the beauty of [@useOASIS](#). You can search all these resources at once by subject area. [#effordability2019](#)



12:20 PM · 3/27/19 · [Twitter for Android](#)

1 Retweet 3 Likes



SPARC
@SPARC_NA

Following

Great [#OER](#) discovery tool to bookmark for 2019: [@useOASIS](#) created by [@SUNYGeneseo](#)'s [@Milne_Library](#).
[oasis.geneseo.edu](#)



12:14 PM · 7 Jan 2019

7 Retweets 12 Likes



7



12



USERS STATISTICS AND UPDATES

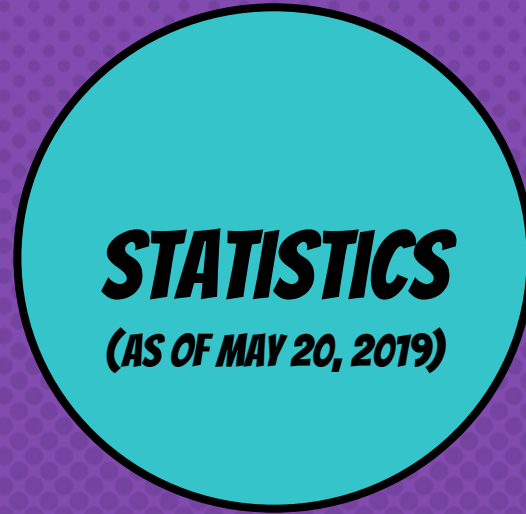


Google Analytics

<https://developers.google.com/analytics/terms/branding-policy>

21,296
Users

29,824
Sessions



126,781
Page views

83
Average users a day

WHO'S USING OASIS?

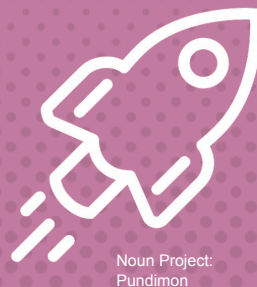


441 INSTITUTIONS

- **409 UNITED STATES**
- **23 CANADA**
- **5 AUSTRALIA**
- **1 LEBANON**
- **1 TURKEY**
- **1 UNITED KINGDOM**
- **1 SINGAPORE**


UPDATES SINCE RELEASE

- × Detailed item view
- × Search within results
- × Shareable link to results
- × Voice Search
- × Added 28 sources and 170,000+ records



DETAILED ITEM VIEW

Detailed Item View



Title: Naming the Unnameable: An Approach to Poetry for New Generations


Author: Michelle Bonczek Evory

Type: Textbook

Source: Open SUNY Textbooks

ISBN: 9781942341499

Publication Date: 2018



Description

Informed by a writing philosophy that values both spontaneity and discipline, Michelle Bonczek Evory's Naming the Unnameable: An Approach to Poetry for New Generations offers practical advice and strategies for developing a writing process that is centered on play and supported by an understanding of America's rich literary traditions. With consideration to the psychology of invention, Bonczek Evory provides students with exercises aimed to make writing in its early stages a form of play that gives way to more enriching insights through revision, embracing the writing of poetry as both a love of language and a tool that enables us to explore ourselves and better understand the world. The volume includes resources for students seeking to publish and build a writing-centered lifestyle or career. Poets featured range in age, subject, and style, and many are connected to colleges in the State University of New York system. Naming the Unnameable promotes an understanding of poetry as a living art of which students are a part, and provides ways for students to involve themselves in the growing contemporary poetry community that thrives in America today.

[Close](#)

SEARCH WITHIN RESULTS



The screenshot displays the OASIS search interface. At the top, the OASIS logo is on the left, and navigation links for Home, Sources, About, OER by Subject, and Milne Library are on the right, accompanied by a Twitter icon. Below the navigation bar is a search bar with the placeholder text "Search" and a microphone icon. Below the search bar is a link to "Advanced Search".

The main content area is divided into two sections. On the left is the "Filters" section, which includes a "Reset" button and a filter for "Type: Textbook". On the right is the "1,463 Results" section. This section features a "Search Within Results" input field and a search icon. To the right of the input field are three icons: a magnifying glass over a document (highlighted with a red circle and a red arrow pointing down), a link icon, and a list icon.



SHAREABLE LINK TO RESULTS



The screenshot shows the OASIS search interface. At the top, the OASIS logo is on the left, and navigation links (Home, Sources, About, OER by Subject, Milne Library) and a Twitter icon are on the right. Below the navigation bar is a search bar with the placeholder text "Search" and a microphone icon. Below the search bar is a link to "Advanced Search".

On the left side, there is a "Filters" section with a "Reset" button. Under "Type:", there is a red button labeled "Type: Textbook" with a plus icon. Below this, it says "Textbook (1,463)".

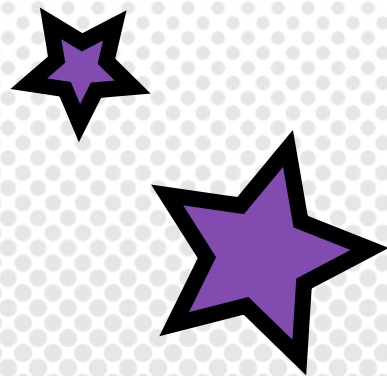
On the right side, there is a section titled "1,463 Results". Below this title, there is a link to search results. A red arrow points to a red circle around the share icon (a square with a circle inside) in the top right corner of the results section. Below the link, there is a text box containing the URL: `https://oasis.geneseo.edu/basic_search.php?type=Textbook`. Below the text box is a blue button labeled "Copy Link".

VOICE SEARCH

 [Home](#) [Sources](#) [About](#) [OER by Subject](#) [Milne Library](#) 

Advanced Search



"WHOAAA" by rrxrtion (pronounced resurrection) is licensed under CC BY 2.0

Live Demo of ASIS

<https://oasis.geneseo.edu>

GET STARTED WITH OASIS TODAY!

Head over to <https://oasis.geneseo.edu/about>
to copy the embeddable widget code



Search OASIS for open content

Search

[Advanced Search](#)

THANKS!

Visit OASIS at <https://oasis.geneseo.edu>

Ben Rawlins



@BenRawlins6

rawlins@geneseo.edu

Bill Jones



@Polyradeo

jonesw@geneseo.edu

OASIS



@useOASIS

oasis@geneseo.edu

QUESTIONS?